





,		Oh Tood	DB	Time stamp
L Number	Hits	Search Text (MR magneto\$1resistive GMR spin\$1valve (magneto adj	USPAT;	2003/01/24 09:31
1	22106	(MR magneto Tresistive Givin spirit Tvalve (magneto ad)	US-PGPUB;	
		resistive) (spin adj valve)).ti,ab.	EPO; JPO;	
			DERWENT;	
			IBM TDB	
i 1		((MR magneto\$1resistive GMR spin\$1valve (magneto adj	USPAT;	2003/01/24 09:31
2	3529	((MR magnetos resistive Givin spiris realize (magneto ad)	US-PGPUB;	
		resistive) (spin adj valve)).ti,ab.) and gap	EPO; JPO;	
			DERWENT;	
			IBM TDB	
	000	((MR magneto\$1resistive GMR spin\$1valve (magneto adj	USPAT;	2003/01/24 09:32
3	680	resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality	US-PGPUB;	
		resistive) (spin adj valve)).ti,ab.) and (gap near4 (pldrain)	EPO; JPO;	
		several stacked second))	DERWENT:	
			IBM TDB	
		CMD enin\$1valva (magneto adi	USPAT:	2003/01/24 09:32
4	104	((MR magneto\$1resistive GMR spin\$1valve (magneto adj	US-PGPUB;	2000/01/12/13/14
1		resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality	EPO; JPO;	
		several stacked))	DERWENT;	
	1		IBM_TDB	
		CNAD anim@4.valva (magnete adi	USPAT:	2003/01/24 09:33
5	158	((MR magneto\$1resistive GMR spin\$1valve (magneto adj	US-PGPUB;	2000/01/21 00:00
		resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide	EPO; JPO;	[
		"O.sub"\$3))	DERWENT;	
			IBM_TDB	
		CMD printfuelve (magnete adi	USPAT:	2003/01/24 09:41
6	10	(((MR magneto\$1resistive GMR spin\$1valve (magneto adj	US-PGPUB;	2000/01/21 00:11
		resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality	EPO; JPO;	
		several stacked))) and (((MR magneto\$1resistive GMR	DERWENT;	
		spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and	IBM_TDB	
		(gap near4 (oxide "O.sub"\$3)))	USPAT;	2003/01/24 09:41
8	242	((((MR magneto\$1resistive GMR spin\$1valve (magneto adj	US-PGPUB;	2000/01/21/00/11
1		resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality	EPO; JPO;	
	Į.	several stacked))) (((MR magneto\$1resistive GMR	DERWENT;	
		spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and	IBM_TDB	
		(gap near4 (oxide "O.sub"\$3)))) not ((((MR magneto\$1resistive	IDIVI_IDD	
		GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) and		
	ļ	valve)).ti,ab.) and (gap near4 (plurality several stacked))) and		
		(((MR magneto\$1resistive GMR spin\$1valve (magneto adj	1	
	ļ	resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide		
	1	"O.sub"\$3))))	USPAT;	2003/01/24 09:51
9	10	(((((MR magneto\$1resistive GMR spin\$1valve (magneto adj	US-PGPUB;	2000.0
		resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality	EPO; JPO;	
1	1	several stacked))) (((MR magneto\$1 resistive GMR	DERWENT;	
		spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide "O.sub"\$3)))) not ((((MR magneto\$1resistive)	IBM_TDB	
	1	GMR spin\$1valve (magneto adj resistive) (spin adj	1.51.00	
1		valve)).ti,ab.) and (gap near4 (plurality several stacked))) and		
		(((MR magneto\$1resistive GMR spin\$1valve (magneto adj	1	
i		resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide	Į	1
		"O.sub"\$3))))) and ((Au Cu Rh Ru "Au.sub"\$3 "Cu.sub"\$3		
		"Dh cub"\$3 "Pu cub"\$3) near4 (avide "O cub"\$3))		
		"Rh.sub"\$3 "Ru.sub"\$3) near4 (oxide "O.sub"\$3))		<u> </u>

70	222	////MP magnetoffreeinting CMD eninffreeling /magnete adi	THEDAT	2003/04/24 00:54
10	232	(((((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide "O.sub"\$3)))) not ((((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) and (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide "O.sub"\$3))))) not (((((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide "O.sub"\$3)))) not ((((MR magneto\$1resistive GMR spin\$1valve (magneto adj	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/24 09:51
		resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) and (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide "O.sub"\$3))))) and ((Au Cu Rh Ru "Au.sub"\$3 "Cu.sub"\$3 "Rh.sub"\$3 "Ru.sub"\$3) near4 (oxide "O.sub"\$3)))		
11	66	((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and ((Au Cu Rh Ru "Au,sub"\$3 "Cu.sub"\$3 "Rh.sub"\$3 "Ru.sub"\$3) near4 (oxide "O.sub"\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/01/24 09:51
12	55	(((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and ((Au Cu Rh Ru "Au.sub"\$3 "Cu.sub"\$3 "Rh.sub"\$3 "Ru.sub"\$3) near4 (oxide "O.sub"\$3))) not ((((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) and (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide "O.sub"\$3)))) (((((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide "O.sub"\$3)))) not ((((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) and (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) and (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide "O.sub"\$3))))) and ((Au Cu Rh Ru "Au.sub"\$3 "Cu.sub"\$3 "Rh.sub"\$3 "Ru.sub"\$3 "Ru.sub"\$3) near4 (oxide "O.sub"\$3))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/24 10:10
13	92	(((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) not ((((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) and (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide "O.sub"\$3)))) (((((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide "O.sub"\$3)))) not ((((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (plurality several stacked))) and (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and (gap near4 (oxide "O.sub"\$3))))) and ((Au Cu Rh Ru "Au.sub"\$3 "Cu.sub"\$3 "Rh.sub"\$3 "Ru.sub"\$3) near4 (oxide "O.sub"\$3)))) (((MR magneto\$1resistive GMR spin\$1valve (magneto adj resistive) (spin adj valve)).ti,ab.) and ((Au Cu Rh Ru "Au.sub"\$3 "Cu.sub"\$3 "Cu.sub"\$3 "Rh.sub"\$3 "Rh.sub"\$3) near4 (oxide "O.sub"\$3))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/24 10:10